Belinea

Integrated speaker

D-Sub connection for analogue graphics cards

Belinea 10 15 36

The entry-level display

With a new, fresh and slim design Belinea presents the new model of the 15" TFT Belinea 10 15 36.

But not only the outer appearance is convincing from the scratch, also the inner values meet the state of the art: With 16ms response time, a contrast ratio of 400:1 and build-in speakers, the new Belinea 10 15 36 meets all needs of a modern, efficient and reliable workstation display. And the outstanding quality of this display is approved by numerous certifications, e.g. TCO99 and ISO 13406-2.

Highlights:

- 15 inch (38.1 cm)
- analogue
- Sound, TN-Panel
- Viewing angle (CR > 10:1): 140° / 125°
- Viewing angle (CR > 5:1): 150° / 125°
- Response time in ms: 16

Target Groups:

- Office/Home Office user
- Pricesensitive user

TÜV Rheinland Product Safety ISO 13406-2

TÜV Rheinland Product Safety ERGONOMIE GEPRÜFT ERGONOMICS APPROVED

3 Year Guarantee including swap out service includes all components

TÜV Rheinland Product Safety GS geprüfte Sicherheit

TCO 99 ECOLOGY ENERGY EMISSIONS ERGONOMICS

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Belinea

Belinea 10 15 36 Art. No. 11 15 14
Technical Data

Panel characteristics

Screen size	15“
Viewable screen size in inches	15
Viewable screen size in cm	38.1
Maximum picture size (w x h) in mm	304 x 228
Physical resolution	0.8 Mega Pixel (1024 x 768)
Dot pitch in mm (HxV)	0.297 x 0.297
Panel technology	TN
Presentable colours	16.2 Mio
Brightness in cd / sq m (typ.)	250
Contrast ratio (typ.)	400:1
Viewing angle h/v (CR > 5:1)	150° / 125°
Viewing angle h/v (CR > 10:1)	140° / 125°
Response time in ms	16

Electrical data

Horizontal frequency in kHz	30-60
Vertical frequency in Hz	50-75
max. bandwidth (dot rate) in MHz	80
Input voltage 100-240V, 50-60 Hz	•
Max. power consumption in Watt (On / Sleep)	35 / 2

Features

Integrated speakers	•
Hight adjustable in mm	–
Rotable through 90°	–
Power supply internal / external	• / –
Tilt angle forwards / backwards	20° / 1°
Swivel-mounted to right / left	– / –
Colour	ClassicGrey

OSD / setting options

Brightness / contrast	• / •
Clock / Phase	– / •
Image position (horizontal / vertical)	• / •
Auto-Setup / Reset	• / •
Coulor temp. (5500K, 6500K, 9300K, User, SRGB)	– / • / • / • / –
Display at low resolution: Full image / 1:1	• / –
Frequency display / video signal switching	• / –
Volume	•
Monitor controls	
-AutoSetup / Brightness / contrast	• / • / •
-Volume / Menu / Power	Mute / • / •

Max. image refresh rates in Hz for resolution analogue / digital

640 x 480	75 / –
800 x 600	75 / –
1024 x 768	75 / –
1152 x 864	– / –
1280 x 1024	– / –
1600 x 1200	– / –

Test certificates / standards

Plug & Play:	
-DDC 2B / DDC-CI	• / –
Ergonomics:	
-TÜV Ergo (ISO 13406-II) / TCO99 / TCO03	• / • / –
Safety:	
-TÜV GS / CE	• / •
Power Management:	
-Energy Star / Energy Label / TCO99 / TCO03	• / • / • / –
MAC compliant	•
Anti-theft device:	
-Kensington Lock compatible	•
VESA Mounting compliant (hole spacing in mm)	75 x 75

Connections

analogue: D-SUB 15 pin mini	•
digital: DVI-D (24-pin)	–
Headphone connection / Audio input	– / •
USB	–

Accessories

Manual (CD / Print)	• / –
Power cable (1.8 m)	•
Videocable D-Sub 15 pin mini (1.8 m)	• (non detachable)
DVI-D cable (1.8 m) (optional)	–
Audio cable (1.8 m)	•
Pivot Software (optional)	–

Dimensions

Size (W x H x D) in mm	339 x 347 x 147,5
Size (W x H x D) in mm without stand	339 x 287 x 53
Weight net / gross in kg	2.9 / 3.6

Service

3 years swap out warranty incl. panel and backlight	•

Belinea is the monitor brand of MAXDATA.

With compliments: